# 435.1619

FLUSH-MOUNTING SOCKET
16A 3P 20-25V 60Hz 50Hz 70X87MM
Screw terminals



* Product image may be indicative

EN IEC 60309-1 (2022)
EN IEC 60309-2 (2022)

## GENERAL CHARACTERISTICS

| | |
|---|---|
| Commercial Series | IEC309 Series |
| Synthetical description | FLUSH-MOUNTING SOCKET |
| Description | |

The flush-mounting socket from the IEC309 Series, engineered for robust electrical performance, is designed to handle a rated voltage of 20-25V and a rated current of 16A, making it suitable for demanding industrial environments. it features a 3P configuration, ensuring reliable connectivity. The socket operates efficiently at both 50Hz and 60Hz frequencies. With a high protection degree of IP66/IP67, it offers superior resistance to dust and water ingress. The screw terminals provide secure and stable connections, while the angled outlet design enhances accessibility and installation flexibility.

| | |
|---|---|
| Mounting version | FLUSH MOUNTING |

## TECHNICAL CHARACTERISTICS

| | |
|---|---|
| Rated current | 16A |
| Poles | 3P |
| Rated voltage | 20-25V |
| Working frequency | 60Hz |
| | 50Hz |
| Terminals | Screw terminals |

## PHYSICAL CHARACTERISTICS

| | |
|---|---|
| Mounting version | FLUSH MOUNTING |
| Colour | VIOLET |
| Material | THERMOPLASTIC |
| Protection degree | Watertight |
| Protection degree IP | IP66/IP67 |
| Types of available outlets | ANGLED |
| Contact material | CuZn (brass) |

## DIMENSIONAL CHARACTERISTICS

| | |
|---|---|
| Flange | 70X87MM |

## DOWNLOAD

Technical drawing [PDF]
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